

ABSTRACT OF THE DISCLOSURE

A method and apparatus for the enhancement of images stored in a database are disclosed. A first image at a first resolution and a second image at a second resolution are used to generate an enhanced image at a third resolution.

1. A method for enhancing an image, comprising:
receiving a first image at a first resolution;
receiving a second image at a second resolution;
generating an enhanced image at a third resolution;
storing the enhanced image in a database;
retrieving the enhanced image from the database;
displaying the enhanced image on a display;
receiving a third image at a third resolution;
receiving a fourth image at a fourth resolution;
generating an enhanced image at a fifth resolution;
storing the enhanced image in a database;
retrieving the enhanced image from the database;
displaying the enhanced image on a display;
receiving a fifth image at a fifth resolution;
receiving a sixth image at a sixth resolution;
generating an enhanced image at a seventh resolution;
storing the enhanced image in a database;
retrieving the enhanced image from the database;
displaying the enhanced image on a display;